



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 8411

SERIAL NUMBER 09/988,292	FILING DATE 11/19/2001 RULE	CLASS 530	GROUP ART UNIT 1637	ATTORNEY DOCKET NO. PF160D2
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Guo-Liang Yu, Berkeley, CA;

Craig Rosen, Laytonsville, MD;

** CONTINUING DATA *****

This application is a DIV of 09/224,110 03/31/1998 PAT 6,337,195
 which is a DIV of 08/469,667 06/06/1995 PAT 5,733,748

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/18/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 17	TOTAL CLAIMS 161	INDEPENDENT CLAIMS 10
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials				

ADDRESS

22195
 HUMAN GENOME SCIENCES INC
 INTELLECTUAL PROPERTY DEPT.
 14200 SHADY GROVE ROAD
 ROCKVILLE, MD
 20850

TITLE

COLON SPECIFIC GENES AND PROTEINS

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)

<p>RECEIVED 4166</p>	<p>No. _____ for following:</p>	<table border="1"> <tr> <td><input type="checkbox"/></td> <td>1.18 Fees (Issue)</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Other _____</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Credit</td> </tr> </table>	<input type="checkbox"/>	1.18 Fees (Issue)	<input type="checkbox"/>	Other _____	<input type="checkbox"/>	Credit
<input type="checkbox"/>	1.18 Fees (Issue)							
<input type="checkbox"/>	Other _____							
<input type="checkbox"/>	Credit							